

✓ plurality of said modules, said strutless building module comprising:

✓ a polygonal member having a center, an exterior surface, an interior surface, a lower edge, a plurality of substantially flat angled sides, and a plurality of faces each one of which has an outer edge intersecting one of said sides and inclined upwardly from said side so that said plurality of faces converge in a point at substantially the center of said polygonal member, wherein each of said angled sides includes connection means for joining at least one angled side of each module of the dome structure to at least one angled side of an adjacent module; and

Cmp a center connector disposed in said center of said polygonal member and providing means for suspending said module from an overhead hoist;

wherein said module may be assembled into a domical structure comprising a plurality of said modules connected at their respective angled sides, the assembly utilizing an overhead hoist and proceeding in courses from the top down, and wherein no module requires support during construction independent of the overhead hoist.

✓ 25. (new) A strutless building module as recited in claim 24, wherein each of said angled sides depends downwardly from said exterior surface of said polygonal member at an angle in the range of 64 to 74 degrees.

26. (new) A strutless building module as recited in claim 24, wherein said center connector comprises a center connecting bolt, a center connecting washer positioned over said center connecting bolt, said center connecting bolt depending downwardly from said interior surface of said module when said module is laid flat on its lower edge.

✓ 27. (new) A strutless building module as recited in claim 24, wherein said center connector

bolt is integrally formed into said polygonal member.

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28. (new) A strutless building module as recited in claim 24, wherein each of said faces is inclined upwardly from its outer edge to the center of said module at an angle in the range of eight to eighteen degrees.

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29. (new) A strutless building module as recited in claim 13 wherein said polygonal member is a pentagon. 7. 24

✓ 30. (new) A strutless building module as recited in claim 24, wherein said polygonal member is a hexagon.

✓ 31. (new) A strutless building module as recited in claim 24 further including a disc member, said disc being substantially circular and concentric with center connector washer, said disc having a convex side and a concave side, said convex side in approximation with the interior surface of said module.

32. (new) A strutless building module as recited in claim 31, wherein said disc member has a circumference that engages the sides of the module.

33. (new) A strutless building module as recited in claim 31, wherein said disc member is fabricated from polarized transparent material.
